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Proposed Amendments to the Claims:

 (Currently Amended) An encapsulated comestible material comprising: at least one comestible particulate material; and

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at ready one contestions particulate material, care

a coating composition applied to and encapsulating said at least one particulate

material, said coating material comprising a plant-derived protein source,

wherein said protein source is selected from the group consisting of vital wheat gluten, wheat protein isolate, wheat protein derivatives, soy protein, and

mixtures thereof,

wherein said coating composition is substantially insoluble in the rumen of an animal,

wherein said coating composition solubilizes in an environment having a pH in the

range of from 1.5 to 2, thereby rendering said at least one comestible

particulate material available for digestion.

2. (Canceled)

3. (Original) The encapsulated material of claim 1, wherein said at least one

particulate material is selected from the group consisting of vitamins, minerals, amino acids, drugs,

food additives, nutriceuticals, microorganisms, enzymes, peptides, proteins, carbohydrates,

antimicrobial products, vaccines, and mixtures thereof.

4. (Original) The encapsulated material of claim 1, wherein said coating

composition comprises from about 1-50% by weight of said protein source.

5. (Original) The encapsulated material of claim 1, wherein said coating

composition comprises less than 1% by weight animal protein.

6. (Withdrawn) A method of forming an encapsulated material comprising the

steps of:

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> providing a film-forming solution comprising a plant-derived protein source, wherein said film-forming solution has a pH of less than 5;

> coating at least one particulate comestible material with said film-forming solution; and drying said film-forming solution on said at least one particulate comestible material thereby forming said encapsulated material.

- 7 (Withdrawn) The method of claim 6, wherein said protein source is selected from the group consisting of vital wheat gluten, wheat protein isolate, wheat protein derivatives, zein protein, soy protein, and mixtures thereof
- 8. (Withdrawn) The method of claim 6, wherein said at least one comestible material is selected from the group consisting of vitamins, minerals, amino acids, drugs, food additives, nutriceuticals, microorganisms, enzymes, peptides, proteins, carbohydrates, antimicrobial products, vaccines, and mixtures thereof.
- (Withdrawn) The method of claim 6, wherein said film-forming solution comprises from about 1-50% by weight of said protein source.
- (Withdrawn) The method of claim 6 wherein said film-forming solution 10. comprises less than 1% by weight animal protein.
- 11. (Withdrawn) The method of claim 6, wherein said film-forming solution comprises a solute selected from the group consisting of water, ethanol, acetic acid, hydrochloric acid, and mixtures thereof.
- 12. (Withdrawn) The method of claim 6, wherein said coating step comprises blending said particulate comestible material and said film-forming solution to form a homogeneous mixture.

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13. (Withdrawn) The method of claim 6, wherein said drying step comprises vacuum drying, spray-drying, freeze-drying, oven-drying, or a combination thereof.

> 14. (Withdrawn) A method of feeding an animal or a human comprising:

feeding said animal or human a particulate material encapsulated with a film-forming composition comprising a plant-derived protein source,

wherein said protein source is selected from the group consisting of vital wheat gluten, wheat protein isolate, wheat protein derivatives, soy protein, and mixtures thereof.

15. (Canceled)

- 16. (Withdrawn) The method of claim 14, wherein said particulate material is selected from the group consisting of vitamins, minerals, amino acids, drugs, food additives, nutriceuticals, microorganisms, enzymes, peptides, proteins, carbohydrates, antimicrobial products, vaccines, and mixtures thereof.
- (Withdrawn) The method of claim 14, wherein said film-forming composition 17. comprises less than 1% by weight animal protein.
- (Withdrawn) The method of claim 14, wherein said animal is a ruminant 18. animal.